

Top 10 Facilities with Largest Total On-site and Off-site Releases, Manufacturing* Industries, 2001

Top 10 Facilities with Largest Total On-site and Off-site Releases, Manufacturing Industries, 2007													Total On- and Off-site Releases Pounds
Facility				On-site Releases								Off-site Releases Transfers Off-site to Disposal Pounds	
				Underground Injection				On-site Land Releases		Total On-site Releases Pounds			
				Total Air Emissions Pounds	Surface Water Discharges Pounds	Class I Wells Pounds	Class II-V Wells Pounds	RCRA Landfills Pounds	Other On-site Land Releases Pounds				
City	State	Total Forms Number											
Asarco Inc. Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	14	172,926	0	0	0	0	51,702,830	51,875,756	62,843	51,938,599	
Madison Inds. Inc.	Old Bridge	NJ	3	500	0	0	0	0	0	500	29,623,230	29,623,730	
Kennecott Utah Copper Smelter & Refy.	Magna	UT	22	99,101	8,833	0	0	0	27,722,175	27,830,109	36,691	27,866,800	
Zinc Corp. of America Monaca Smelter	Monaca	PA	14	803,854	1,026	0	0	0	0	804,880	26,733,772	27,538,652	
Steel Dynamics Inc.	Butler	IN	11	49,470	1,610	0	0	0	0	51,080	25,863,792	25,914,872	
Solutia Inc.	Cantonment	FL	26	475,665	762	23,603,467	0	0	0	24,079,894	1,675	24,081,569	
Precision Kidd Steel Co.	West Aliquippa	PA	4	0	9	0	0	0	0	9	23,541,578	23,541,587	
Nucor Steel	Crawfordsville	IN	13	41,945	513	0	0	0	0	42,458	23,456,745	23,499,203	
ASARCO Inc.	East Helena	MT	11	12,252	166	0	0	0	20,063,922	20,076,340	2,194,380	22,270,720	
BASF Corp.	Freeport	TX	33	264,587	15,644,870	1,794,799	0	0	0	17,704,256	16,499	17,720,755	

Note: **On-site Releases** are from Section 5 of Form R. **Off-site Releases** are from Section 6 (transfers off-site to disposal) of Form R. **Off-site Releases** include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs.

One facility, Phelps Dodge Miami of Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 2001 and previous years has been included in SIC code 10 for the purpose of this analysis.

* Manufacturing industries include industries in SIC codes 20-39 and federal facilities.